

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
RESPONSE TRANSMITTALP-5  
NOV 20 2006  
U.S. PATENT & TRADEMARK OFFICE  
Are Application of: Olisen, et al.

ACTIVE AIR REMOVAL FROM EXTRACORPOREAL BLOOD CIRCUIT

Serial No.: 10/743,599  
Filed: 12-22-2003

**CERTIFICATE UNDER 37 CFR §1.8** I hereby certify that this **Response Transmittal** and the paper(s), as described herein are being deposited with the United States Postal Service, with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 10 day of November, 2006.

  
Signature  
Jo L. Brecht

Printed Name

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

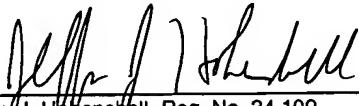
Sir:

We are transmitting herewith the attached:

- Response Transmittal
- Response to Non-Compliant Amendment Notice
- Return Postcard
- Please charge Deposit Account No. 13-2546
- Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.

November 16, 2006

Date

  
 Jeffrey J. Hohenstein, Reg. No. 34,109  
 Telephone: (763) 391-9661  
 Customer No.: 27581



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert W. Olsen et al.

Examiner: Leslie R. Deak

Serial No.: 10/743,599

Group Art Unit: 3761

Filing Date: December 22, 2003

Docket No.: P-11209.06

Title: ACTIVE AIR REMOVAL FROM EXTRACORPOREAL BLOOD CIRCUIT

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8:** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 16<sup>th</sup> day of November 2006.

  
\_\_\_\_\_  
Signature  
\_\_\_\_\_  
Jo L. Brecht  
\_\_\_\_\_  
Printed Name

RESPONSE TO NON-COMPLIANT AMENDMENT NOTICE

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

This is in response to the Notice of Non-Compliant Amendment mailed October 26, 2006.

Please enter the following amendments and remarks: